



**Diesel Mechanics (DEM)
Advanced Maintenance Short-term Certificate
M.A.P.**

Semester	Suggested Courses	Semester(s) Offered*	Credit Hrs.
Semester 1 15 credit hours	DEM 122 Heavy Vehicle Brakes	Spring	3
	DEM 123 Pneumatics and Hydraulics	Spring	3
	DEM 124 Electronic Engine Systems	Spring	3
	DEM 125 Heavy Vehicle Drive Trains	Spring	3
	DEM 135 Heavy Vehicle Steering and Suspension	Spring	3
Total Hours			15

*Course(s) may be offered in additional semesters but are only assured to run in the semester(s) indicated. It is ***highly*** recommended that course(s) be completed in the semester(s) indicated.